AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claims 1-22 (Cancelled)

Claim 23 (Currently Amended): A process for preparing an agglutination reagent for detecting typhoid comprising:

(a) preparing a polyclonal-monospecific antibody specific to *Salmonella* typhi;

(b) preparing a latex particle suspension; and

(c) coating a latex particle with said polyclonal-monospecific antibody specific to *Salmonella* typhi;

wherein said polyclonal-monospecific antibody specific to *Salmonella* typhi is prepared according to a method comprising:

(i) raising a hyper immune sera against a purified protein encoded by a Flagellin gene specific to *Salmonella* typhi, and

(ii) separating said polyclonal-monospecific antibody ~~fraction~~ from said hyper immune sera;

wherein said latex particle suspension is prepared according to a method comprising:

(i) mixing 1% carboxylated latex particles ~~of size~~ and a 40 mM 2-N morpholinoethane sulphonic acid (MES) buffer of pH 5.5 to 6.0 in a ratio of 1:1, washing with a 20 mM MES buffer of pH 5.5 thereby forming a washed latex particle, and

(ii) adding a 1-ethyl-3 (3-dimethyl-amino propyl) carbodiimide hydrochloride (EDC) in a 20 mM MES buffer of pH 5.5 to said washed latex particle in a ratio of 1:1 , washing with a 20 mM MES buffer (pH 5.5); and

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(a) preparing a polyclonal-monospecific antibody specific to *Salmonella* typhi;

(b) preparing a latex particle suspension; and

(c) coating a latex particle with said polyclonal-monospecific antibody specific to *Salmonella* typhi;

wherein said polyclonal-monospecific antibody specific to *Salmonella* typhi is prepared according to a method comprising:

(i) raising a hyper immune sera against a purified protein encoded by a Flagellin gene specific to *Salmonella* typhi, and

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